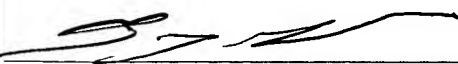


| | | | | | |
|--|--------------------------------------|------------------------------------|---|-------------------------------|---------------------------------|
| AMENDMENT TRANSMITTAL LETTER (Large Entity) | | | | Docket No. 86655.1522 | |
| Applicant(s): Ralph E. Crenshaw et al. | | | | | |
| Application No. 10/823,551 | Filing Date April 14, 2004 | Examiner Brent Swarthout | Customer No. 20987 | Group Art Unit 2612 | Confirmation No. 4446 |
| <div style="float: left; border: 1px solid black; border-radius: 50%; padding: 10px; transform: rotate(-45deg); transform-origin: center;"> <div style="transform: rotate(45deg);"> OCT 17 2006 PATENT & TRADEMARK OFFICE </div> </div> INVENTION METHOD AND APPARATUS FOR ATTACHING POWER LINE COMMUNICATIONS TO CUSTOMER PREMISES | | | | | |
| <u>COMMISSIONER FOR PATENTS:</u> Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | |
| CLAIMS AS AMENDED | | | | | |
| | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST # PREV. PAID FOR | NUMBER EXTRA CLAIMS PRESENT | RATE | ADDITIONAL FEE |
| TOTAL CLAIMS | 7 - | 20 = | 0 | x \$50.00 | \$0.00 |
| INDEP. CLAIMS | 1 - | 3 = | 0 | x \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/> | | | | | \$0.00 |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | \$0.00 |
| <input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-0238 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. | | | | | |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | |
|  Signature | | | Dated: October 17, 2006 | | |
| B. Y. MATHIS REG. NO. 44,907 VOLENTINE FRANCOS & WHITT, P.L.L.C. 11951 FREEDOM DRIVE, SUITE 1260 RESTON, VA 20190 TEL. NO. (571) 283-0720 | | | I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date) _____ Signature of Person Mailing Correspondence _____ Typed or Printed Name of Person Mailing Correspondence | | |
| CC: | | | | | |



Docket No.: 86655.1522
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------|---|---------------------------|
| In re Application of | : | Confirmation No.: 4446 |
| Ralph CRENSHAW et al. | : | Art Unit 2612 |
| Serial No.: 10/823,551 | : | Examiner: Brent SWARTHOUT |
| Filed: April 14, 2004 | : | |

For: METHOD AND APPARATUS FOR ATTACHING POWER LINE COMMUNICATIONS
TO CUSTOMER PREMISES

RESPONSE UNDER 37 CFR § 1.116

U.S. Patent and Trademark Office
Customer Window, **Mail Stop AF**
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Date: October 17, 2006

Sir:

This is in response a FINAL Office Action mailed October 10, 2006 to which a response is due by January 10, 2007 without extensions. In view of the following amendments and remarks, Applicant respectfully requests the Examiner to reconsider and withdraw the outstanding rejections and allow all claims pending in the application.

Please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.